Not approved, Do Not enter SA 12/21/05

## IN THE CLAIMS

Please amend the claims as follows:

- 1. (Previously Presented) A method for providing a composite objective image quality metric of a set of a plurality of random video features, said method comprising the steps of:
- (a) receiving a video sequence for image quality evaluation;
  - (b) providing an objective metric image quality controller comprising a random set of metrics ranging from  $M_1$  to  $M_n$  without cross correlation information;
- (c) applying said each one metric of said set of metrics individually to said video sequence so that said each one metric of said random set of metrics provides an individual objective scoring value of said video sequence ranging from  $\mathbf{x}_1$  to  $\mathbf{x}_n$ ;
- (d) determining a plurality of sets of weights (w<sub>1</sub> to w<sub>n</sub>) which correlate to predetermined subjective evaluations of image quality for a predetermined plurality of video sequences (n), each one set of weights of said plurality of sets of weights being assigned a range having an incremental value equal to said range divided by a number of combinations for said each one set of weights;

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